

IDS - 07/21/2004 **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

| Title of Invention | Controlling Transient Pressure Conditions In A Wellbore | | | | | | |
|--|---|------------|------------|---------------------|------|-------|----------|
| <p>Application Number :</p> <p>Confirmation Number:</p> <p>First Named Applicant: Wanchai Ratanasirigulchai</p> <p>Attorney Docket Number: 22.1534</p> <p>Art Unit:</p> <p>Examiner:</p> <p>Search string: (3760878 or 4175042 or 4372384 or 4484632 or 4576233 or 4619325 or 4621692 or 4650010 or 4804044 or 4805726 or 5103912 or 5131472 or 5135051 or 5228508 or 5318126 or 5635636 or 6173783 or 6206100 or 6220355 or 6336506).pn</p> | | | | | | | |
| US Patent Documents | | | | | | | |
| Note: Applicant is not required to submit a paper copy of cited US Patent Documents | | | | | | | |
| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
| HD | 1 | 3760878 | 1973-09-25 | Peevey | A | | |
| | 2 | 4175042 | 1979-11-20 | Mondshine | A | | |
| | 3 | 4372384 | 1983-02-08 | Kinney | A | | |
| | 4 | 4484632 | 1984-11-27 | Vann | A | | |
| | 5 | 4576233 | 1986-03-18 | George | A | | |
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| ↓ | 19 | 6220355 | 2001-04-24 | French | B1 | | |
| HD | 20 | 6336506 | 2002-01-08 | Wesson | B1 | | |
| Signature | | | | | | | |

| Examiner Name | Date |
|---------------------------|------------|
| /Hoang Dang/ (11/24/2006) | 11/24/2006 |

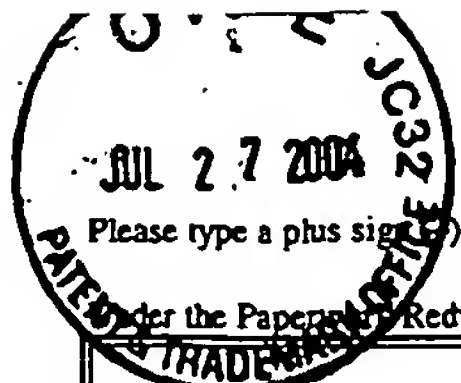
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| | | Application Number | 10/710,564 | | |
| | | Filing Date | 7/21/04 | | |
| | | First Named Inventor | Ratanasingulchai et al. | | |
| | | Group Art Unit | | | |
| | | Examiner Name | | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 22.1531 |
| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | | | |
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | T ² |
| HD | 3 | BEHRMANN, Lawrence A. and MCDONALD, Bryan; "Underbalance or Extreme Overbalance"; SPE Production & Facilities, Vol 14, No. 3, August 1999, pages 187-196. | | | |
| HD | 4 | Chang, F.F., Ali, S.A., Cromb, J., Bowman, M., and Parlar, P., "Development of a New Crosslinked-HEC Fluid Loss Control Pill for Highly-Overbalanced, High-Permeability and/or High Temperature Formations," SPE 39438, presented at the International Symposium on Formation Damage Control, Lafayette, Louisiana, Feb. 18-19, 1998. | | | |
| HD | 5 | Folse, K., Allin, M., Chow, C., and Hardesty, J., "Perforating System Selection for Optimum Well Inflow Performance," SPE 73762 presented at the Internal Symposium on Formation Damage, Lafayette, LA, Feb. 20-21, 2002. | | | |
| HD | 6 | Johnson, A.B., Walton, I.C., and Atwood, D.C.: "Wellbore Dynamics While Perforating and Formation Interaction," SLB Internal Report PFD01-03. | | | |
| HD | 7 | Scott, Wu and Bridges, "Air Foam Improves Efficiency of Completion and Workover Operations in Low-Pressure Gas Wells", SPE 27922, December, 1995, pp. 219 - 225 | | | |
| HD | 8 | Walton, I.C., Johnson, A.B., Behrmann, L.A., and Atwood, D.C., "Laboratory Experiments Provide New Insights into Underbalanced Perforating", SPE 71642 presented at the Annual Technical Conference, New Orleans, LA, Sept 30-Oct. 3, 2001. | | | |
| HD | 9 | Overview of Implo Treat pamphlet, Implo Treat Systems, 1/17/00, 4 pgs. | | | |
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| | | | | | |
| Examiner Signature | /Hoang Dang/ (11/24/2006) | | | Date Considered | 11/24/2006 |

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10710564 |
| | Filing Date | | 2004-07-21 |
| | First Named Inventor | Wanchai Ratanasirigulchai | |
| | Art Unit | 3672 | |
| | Examiner Name | | |
| | Attorney Docket Number | 22.1534 | |

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|-------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|-------------------------------------|
| HD | 1 | 2406114 | A | GB | 2005-03-23 | SCHLUMBERGER | | <input checked="" type="checkbox"/> |
| HD | 2 | 0615053 | A | EP | 1994-04-26 | HALLIBURTON | | <input type="checkbox"/> |

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10710564 |
| | Filing Date | | 2004-07-21 |
| | First Named Inventor | Wanchai Ratanasirigulchai | |
| | Art Unit | 3672 | |
| | Examiner Name | | |
| | Attorney Docket Number | 22.1534 | |

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